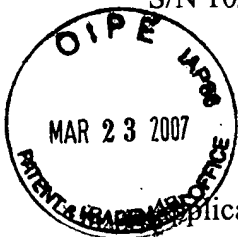


S/N 10/525,559

PATENT
Confirmation No.: 9529



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: John P. Wikswo, et al. Examiner: Ann Y. Lam
Serial No.: 10/525,559 Group Art Unit: 1641
Filed: October 24, 2005 Docket No.: 14506-48686
Title: Capillary Perfused Bioreactors with Multiple Chambers

CERTIFICATE UNDER 37 CFR 1.8:

I hereby certify that this correspondence is being deposited on March 19, 2007 with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Mail Stop: Non-Fee Amendment Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: 

Name: Tim Tingkang Xia

AMENDMENT

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 19, 2007

CUSTOMER NO. 24728

Dear Sir:

In response to the Office Action mailed December 19, 2006, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings begin on page 12 of this Amendment and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 13 of this paper.

Eight sheets of amended drawing figures are attached following the Remarks of this Amendment.